

Product datasheet for **MR204149L2V**

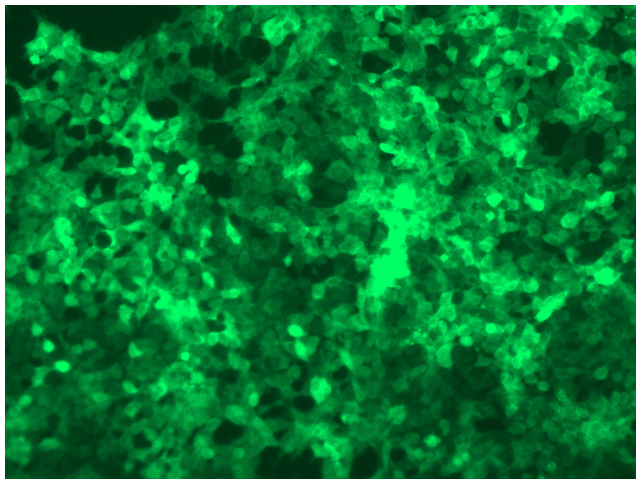
Khk (NM_008439) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Khk (NM_008439) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Khk
Mammalian Cell Selection:	None
Vector:	pLenti-C-mGFP (PS100071)
Tag:	mGFP
ACCN:	NM_008439
ORF Size:	897 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR204149).
OTI Disclaimer:	The molecular sequence of this clone aligns with the gene accession number as a point of reference only. However, individual transcript sequences of the same gene can differ through naturally occurring variations (e.g. polymorphisms), each with its own valid existence. This clone is substantially in agreement with the reference, but a complete review of all prevailing variants is recommended prior to use. More info
OTI Annotation:	This clone was engineered to express the complete ORF with an expression tag. Expression varies depending on the nature of the gene.
RefSeq:	NM_008439.3
RefSeq Size:	1117 bp
RefSeq ORF:	897 bp
Locus ID:	16548
UniProt ID:	P97328
Cytogenetics:	5 16.9 cM
Gene Summary:	Catalyzes the phosphorylation of the ketose sugar fructose to fructose-1-phosphate. [UniProtKB/Swiss-Prot Function]



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Product images:

[MR204149L2] was used to prepare Lentiviral particles using [TR30037] packaging kit. HEK293T cells were transduced with MR204149L2V particle to overexpress human Khk-mGFP fusion protein.